

# **EXHIBIT 4**

Data last updated October 29, 2014

Number of Drilling Permits Approved by Fiscal Year on Federal Lands																																
Geographic State	FY 1984 <sup>(1)</sup>	FY 1985 <sup>(1)</sup>	FY 1986 <sup>(1)</sup>	FY 1987 <sup>(1)</sup>	FY 1988 <sup>(1)</sup>	FY 1989 <sup>(1)</sup>	FY 1990 <sup>(1)</sup>	FY 1991 <sup>(1)</sup>	FY 1992 <sup>(1)</sup>	FY 1993 <sup>(1)</sup>	FY 1994 <sup>(1)</sup>	FY 1995 <sup>(1)</sup>	FY 1996 <sup>(1)</sup>	FY 1997 <sup>(1)</sup>	FY 1998 <sup>(2)</sup>	FY 1999 <sup>(2)</sup>	FY 2000 <sup>(2)</sup>	FY 2001 <sup>(2)</sup>	FY 2002 <sup>(2)</sup>	FY 2003 <sup>(2)</sup>	FY 2004 <sup>(2)</sup>	FY 2005 <sup>(3)</sup>	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	
Alabama							9	19	1	2								2		6	6			1					2			
Alaska		2	4	1		2	2			1	1	3	5	1	3	6	11	12	12	8	14	9	9	7	12	8				2	10	8
Arizona		1	2	3	1	1		1			1		1		1										1							
Arkansas							14	8	11	8				2	7	5			3	6	5	23	11	14	25	28	18	12	12	18	25	
California		298	189	115	86	227	156	172	108	140	173	137	175	281	408	172	88	74	104	72	109	203	165	313	231	169	281	369	355	181	181	
Colorado		196	88	63	119	140	203	151	127	175	184	51	79	94	47	107	155	201	175	252	378	488	650	765	684	473	593	509	422	314	316	
Connecticut																																
Delaware																																
Florida							1	2																								
Georgia																																
Hawaii																																
Idaho		2		1																												
Illinois							7	1	4	2																						
Indiana																																
Iowa																																
Kansas							8	8	12	8					6	1	7	6	3	7	1		2	10		3	2			1	1	
Kentucky								2	14	2								2			4			3								
Louisiana							11	1	6	5					19	2	8	4	2	16	27	62	26	65	45	2	1	3	2	6	6	
Maine																																
Maryland																																
Massachusetts																																
Michigan							11	4	2	10					2		1	1			11		8	4	5		1			1	1	
Minnesota																																
Mississippi							4	19	4	10					4	1	6	5	4	14	9	15	4	7	3	2	1	1	3	6	10	
Missouri																																
Montana		246	118	85	97	90	101	80	52	30	71	88	95	186	76	95	106	114	120	206	134		119	150	141	57	66	26	51	26	26	
Nebraska							1	2	1	4										1	1	1			2							
Nevada		39	23	17	19	32	38	25	30	33	25	29	23	34	7	1			4	3	10	9	8	14	7	7	3	3	2	7	7	
New Hampshire																																
New Jersey																																
New Mexico		1,258	654	512	685	805	1,255	828	782	966	951	802	890	911	658	564	864	904	1,009	1,164	1,319	583	1,414	1,213	1,224	1,105	945	883	1,073	925	920	
New York																			1						4							
North Carolina																																
North Dakota							40	27	28	28					22	2	15	41	46	50	66		109	72	88	65	147	135	197	255	254	
Ohio							1	16	15	3						4	1	8		2	3				1	3		1	1	1	1	
Oklahoma							7	9	15	9					4	8	10	4	4	9	10		18	16	18	4	10	7	17	33	33	
Oregon		3																														
Pennsylvania							3																			6						
Rhode Island																																
South Carolina																																
South Dakota							9	8		2					6	2	1	2	4	1			1	4	4		1	3	3	2	2	
Tennessee																																
Texas							9	12	25	31					3	6	14	16	15	26	29		44	13	23	24	78	31	37	18	18	
Utah		209	124	124	145	59	84	158	276	162	127	220	173	254	236	123	248	378	317	323	517	66	458	896	943	557	402	602	848	965	963	
Vermont																																
Virginia							8	5	4	4					2			1							2							
Washington																1																
West Virginia							8	1							4	1	2	2	1	1												
Wisconsin																																
Wyoming		1,001	612	534	559	458	627	410	430	587	536	478	472	767	661	536	1,524	1,662	1,548	1,635	3,399	3,120	3,692	3,557	3,155	1,975	1,538	1,660	1,229	1,001	997	
Eastern States		63	72	31	61	37					44	62	46	52																		
TOTAL		3,318	1,886	1,486	1,772	1,851	2,617	1,969	1,947	2,222	2,113	1,870	1,959	2,580	2,171	1,639	3,066	3,439	3,372	3,802	6,052	4,579	6,738	7,124	6,617	4,487	4,090	4,244	4,256	3,770	3,769	

<sup>(1)</sup> Data from Public Lands Statistics in which APDs were portrayed by BLM administrative office (e.g., the Eastern States Office).

<sup>(2)</sup> Data from AFMSS as of January 31, 2005. Data is shown by geographic State (e.g., Alabama, Arkansas, etc.).

<sup>(3)</sup> Due to AFMSS shut down in FY 2005 data is incomplete as of 11/18/2005. Data will be updated as soon as system is fully updated for FY 2005.